## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,052,920 B2

Page 1 of 1

**APPLICATION NO. : 09/881445** 

DATED

: May 30, 2006

INVENTOR(S)

: Ushio et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## On the Title Page of the Patent

Page 2, under "Foreign Patent Documents" insert -- JP 10-311708

11/1998--.

## In the Specification

Column 24, lines 13-14, "changes .in" should read --changes in--.

Column 26, line 65, "eight Embodiment" should read -- Eighth Embodiment--.

Column 28, line 40, "Zelnike's theorem" should read --Zelnike's theorem--.

Column 28, lines 58-59, "a signal-eight" should read --a signal-light--.

## In the Claims

Column 32, line 22, "comprising the steps of:" should read --further comprising the steps of:--.

Signed and Sealed this

Thirtieth Day of October, 2007

JON W. DUDAS Director of the United States Patent and Trademark Office